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Nsenga, Jimmy / Van Thillo, Wim / Horlin, François / Bourdoux, André / Lauwereins, Rudy, *EURASIP Journal on Wireless Communications and Networking*, 2007, p.1-15, Jan 2007
doi:10.1155/2007/86206
...scheme combined with **OQPSK** because it has a lower...and 5 intro-duce the **OQPSK** and CPM air interfaces...symbol denotes the **convolution** operation and ⊗ the...to occur in the last **amplifier** of the transmitter...consumption rea-sons, this **amplifier** must have a **saturated** output power that is...

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2. Proceedings of the CCSDS RF and Modulation Subpanel 1E Concerning Bandwidth-Efficient Modulation [PDF-36MB]
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[http://www.ccsds.org/docu/dscgi/ds.py/Get/File-165/b20...]
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3. Distortion tolerant linear phase modulations

Liu, Qingchong, *UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION*, Apr 2005
patno:US20050078767
...the 1 fully **saturated** power **amplifier** to 0.1 dB...employing **OQPSK** and **convolutional** code or turbo... The power **amplifier** is fully **saturated**. For comparison...with fully **saturated** power **amplifier** without filtering...rate for **OQPSK** with hard...**OQPSK** with **convolutional** code or turbo...

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BENNETT, Steven, J. / HUNG, Chun, Y., Kevin / KLIJSEN, Bartholomeus / WRIGHT, Andrew, S. / YEE, Paul, V. (PMC-Sierra, Inc.), *EUROPEAN PATENT*, May 2002
patno:EP1205024
...Single Kernel Nonlinear Power **Amplifier** Model3.3.2.2.4. Third Order...Multi Kernel Nonlinear Power **Amplifier** Mode)3.3.2.3. Computation...Estimation Scenarios3.3.4.3.4. **Convolution** Update))3.3.5. State 5...5.1. Control of Multiple **Amplifiers** in a Predistorter for Maximizing...

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patno:WO01008296
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8. Bibliography on cyclostationarity

Serpedin, E. / Panduru, F. / Sari, I. / Giannakis, G.B., *Signal Processing*, 85 (12), p.2233-2303, Dec 2005
The present bibliography represents a comprehensive list of references on cyclostationarity and its applications. An attempt has been made to make this bibliography complete by listing most of the existing references up to the year 2005 and...
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9. A WIDEBAND DIGITAL PREDISTORTION LINEARIZER FOR NONLINEAR AMPLIFIERS

WRIGHT, Andrew, S. / YEE, Paul, V. / HUNG, Chung, Y., Kevin / BENNETT, Steven, J. (PMC-Sierra, Inc.), *EUROPEAN PATENT*, May 2002
patno:EP1203445
...Single Kernel Nonlinear Power **Amplifier** Model3.3.2.2.4. Third Order...Multi Kernel Nonlinear Power **Amplifier** Mode)3.3.2.3. Computation...Estimation Scenarios3.3.4.3.4. **Convolution** Update))3.3.5. State 5...5.1. Control of Multiple **Amplifiers** in a Predistorter for Maximizing...
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HUNG, Chun, Y., Kevin / KLIJSEN, Bartholomeus / WRIGHT, Andrew, S. / YEE, Paul, V. (PMC-Sierra, Inc.), *EUROPEAN PATENT*, May 2002
patno:EP1203444
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